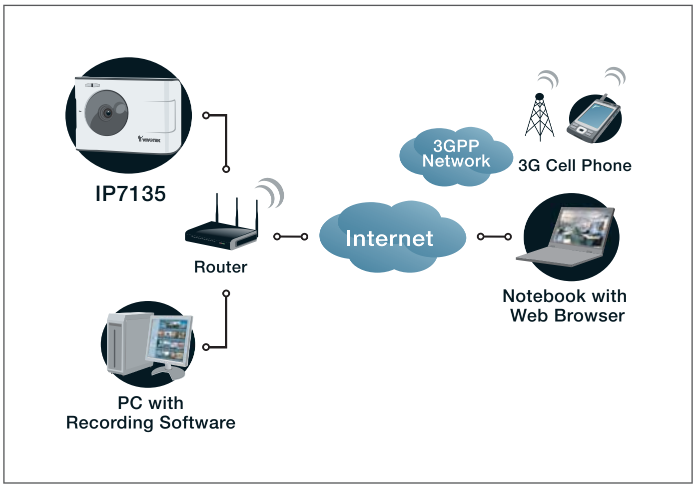
Specifications

P/N: 011000602 Ver 1.1

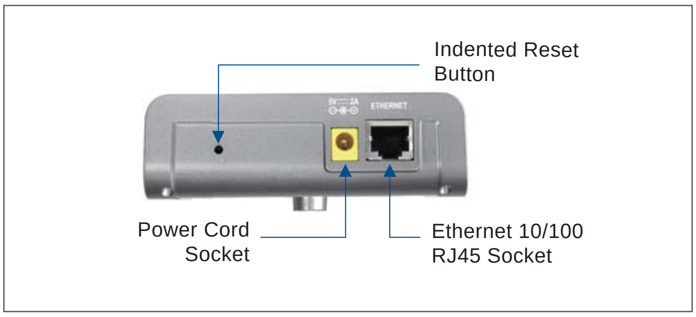
Models	· IP7135 (Wired) · IP7137 (WLAN)
System	· CPU: VVTK-1000 SoC · Flash: 4MB · RAM: 32MB SDRAM · Embedded OS: Linux 2.4
Lens	· Board lens, f=4.0 mm, F2.0, Fixed
Shutter Time	· 1/60 sec. to 1/15000 sec.
Image Sensor	· 1/4" CMOS senser in VGA resolution
Minimum Illumination	· 1.5 Lux / F2.0
Video	· Compression: MPEG-4 for streaming video JPEG for still image · Streaming: MPEG-4 streaming over UDP, TCP, or HTTP · Supports 3GPP mobile surveillance · Frame rates: MPEG-4: Up to 30/25 fps at 640x480
Image Settings	· Adjustable image size, quality, and bit rate · Time stamp and text caption overlay · Flip & mirror · Configurable brightness, saturation, contrast and sharpness · AGC, AWB, AES
Audio	· Compression: GSM-AMR speech compression, bit rate: 4.75 kbps ~ 12.2 kbps MPEG-4 AAC audio encoding, bit rate: 16 kbps ~ 128 kbps · Interface: Built-in microphone · Supports audio mute
Networking	· 10/100 Mbps Ethernet, RJ-45 · Built-in 802.11b/g WLAN (IP7137) · Protocols: IPv5, TCP/IP, HTTP, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, and PPPoE
Alarm and Event Management	· Triple-window video for motion detection · Event notification using HTTP, SMTP, or FTP
Security	· User access with password protection · IP address filtering
Users	· Camera live viewing for up to 10 clients
Dimension	· 34.8 mm (D) x 109.5 mm (W) x 77.2 mm (H)
Weight	· Net: 150 g (IP7135) · Net: 165 g (IP7137)
LED Indicator	· System power and status indicator · System activity and network link indicator · Microphone status indicator

Power	· 12V DC · Power consumption: Max. 2.6 W (IP7135) · Power consumption: Max. 3.7 W (IP7137)
Approvals	· CE, FCC
Operating Environments	· Temperature: 0 ~ 50 °C (32 ~ 122 °F) · Humidity: 20% ~ 80% RH
Viewing System Requirements	· OS: Microsoft Windows 2000/XP/Vista · Browser: Internet Explorer 6.x or above · Cell phone: 3GPP player · Real Player: 10.5 or above · Quick Time: 6.5 or above
Installation, Management, and Maintenance	· Installation Wizard 2 · 16-CH recording software · Supports firmware upgrade
Applications	· SDK available for application development and system integration
Warranty	· 12 months

System overview



External View



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